Notice of References Cited

Application/Control No.	Applicant(s)/l	
09/865,659	Reexamination CALISE ET A	
Examiner	Art Unit	
Kelvin E Booker	2121	Page 1 of 4

U.S. PATENT DOCUMENTS

*	-	Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	Α	US-6,611,823	08-2003	Selmic et al.	706/14
	В	US-6,532,454	03-2003	Werbos, Paul J.	706/14
	С	US-6,351,740	02-2002	Rabinowitz, Matthew	706/22
	D	US-6,085,183	07-2000	Horn et al.	706/45
	E	US-6,064,997	05-2000	Jagannathan et al.	706/23
	F	US-5,943,660	08-1999	Yesildirek et al.	706/10
	G	US-5,796,922	08-1998	Smith, Jay L.	706/23
	Н	US-5,796,920	08-1998	Hyland, David C.	706/20
	1	US-5,680,513	10-1997	Hyland et al.	706/23
	J	US-5,586,221	12-1996	Isik et al.	706/23
	К	US-5,493,631	02-1996	Huang et al.	706/23
	L	US-5,426,720	06-1995	Bozich et al.	706/23
	М	US-5,367,612	11-1994	Bozich et al.	706/23

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	0					
	Р					
	Ö					
	R					
	S					
	Т					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U,	Chen et al., "Adaptive Control of a Class of Nonlinear Systems using Neural Networks", Proceedings of the 34th Conference o Decision and Control, December 1995.
-	v /	McFarland et al., "Robustness Analysis for a Neural Network Based Adaptive Control Scheme", Proceedings of the American Control Conference, June 1995.
	w′	Calise et al., "Design of Optimal Output Feedback Compensators in Two-Time Scale Systems", IEEE Transactions on Automa Control, April 1990.
	x /	Moerder et al., "Near-Optimal Output Feedback Regulation of III-Conditioned Linear Systems", IEEE Transactions on Automati Control, May 1988.

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)

Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.



Notice of References Cited

Application/Control No.	Applicant(s)/I	Patent Under		
09/865,659	Reexamination CALISE ET AL.			
Examiner	Art Unit			
Kelvin E Booker	2121	Page 2 of 4		

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	Α	US-5,224,203	06-1993	Skeirik, Richard D.	706/23
	В	US-5,197,114	03-1993	Skeirik, Richard D.	706/23
	ပ	US-5,167,009	11-1992	Skeirik, Richard D.	706/23
	D	US-5,142,612	08-1992	Skeirik, Richard D.	706/23
	E	US-5,121,467	06-1992	Skeirik, Richard D.	706/10
	F	US-			
	G	US-			
	Н	US-			
		US-	· .		
	٦	US-			
	К	US-			
	L	US-		·	
	М	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	0					
	Р					
	Q					
	R					
	s					
	Т			<u></u>		

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)			
	u ′	Rysdyk et al., "Robust Adaptive Nonlinear Flight Control Applications Using Neural Networks", Proceedings of the American Control Conference, June 1999.			
	v ′	McFarland et al., "Robust Adaptive Control Using Single-Hidden-Layer Feedforward Neural Networks", Proceedings of the American Control Conference, June 1999.			
	w	Calise et al., "An SPR Approach for Adaptive Output Feedback Control with Neural Networks", Proceedings of the 40th IEEE Conference on Decision and Control, December 2001.			
	x ′	Brdys et al., "Recurrent Networks for Nonlinear Adaptive Control", IEE Proceedings-Control Theory and Applications, March 1998.			

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)

Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.



Notice of References Cited

Application/Control No.	Applicant(s)/Pater	nt Under
09/865,659	Reexamination CALISE ET AL.	
Examiner	Art Unit	
Kelvin E Booker	2121	Page 3 of 4

U.S. PATENT DOCUMENTS

	U.S. FAILINI DOCUMENTO				
*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	Α	US-			
	В	US-			
	С	US-			
	D	US-			
	Е	US-			
	F	US-			
	G	US-			
	Н	US-			
-	ı	US-			
	J	US-			
	к	US-			
	L	US-			
	М	US-			
					

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	0					
	Р	-				
	Q					
	R					
	s					
	Т	•				

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)				
	u ′	Widrow et al., "Adaptive Inverse Control Based on Linear and Nonlinear Adaptive Filtering", Proceedings of the International Workshop on Neural Networks for Identification, Control, Robotics and Signal/Image Processing, August 1996.				
	\ v ′	Chen et al., "Adaptive Control of a Class of Nonlinear Discrete-Time Systems Using Neural Networks", IEEE Transactions on Automatic Control, May 1995.				
	w ′	Hussain et al., "Nonlinear Control With Linearised Models and Neural Networks", 4th International Conference on Artificial Neural Networks, June 1995.				
	x ′	Hovakimyan et al., "Dynamic Neural Networks for Output Feedback Control", Proceedings of the 38th Conference on Decision and Control, December 1999				

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)

Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.



Application/Control No. O9/865,659 Notice of References Cited Application/Control No. O9/865,659 Examiner Kelvin E Booker Applicant(s)/Patent Under Reexamination CALISE ET AL. Page 4 of 4

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	Α	US-			
	В	US-			
	С	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	Н	US-			
	1	US-			
	J	US-			
	К	US-			
	L	US-			
	М	US-			

FOREIGN PATENT DOCUMENTS

*	_	Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification		
	N							
	0							
	Р							
	Q							
	R							
	s							
	Т							

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)						
	u ′	Yamada et al., "Remarks on an Adaptive Type Self-Tuning Controller Using Neural Networks", 1991 International Conference o Industrial Electronics, Control and Instrumentation, 1991.						
	V							
	w							
	x							

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).) Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

